

BALDWIN BALLOON
NEARLY ASSEMBLED

Wooden Framework Finish-
ed and Machinery Be-
ing Adjusted.

NEW PROPELLER
WILL BE CHOSEN

Official Trials Will Not Be Made
Until Late in August—To
Fly in Week.

The crew of mechanics which came from New York to assemble the huge dirigible balloon of Capt. Thomas S. Baldwin practically completed their work on the long wooden framework to-day, in the balloon house at Fort Myer, and turned their attention to the mechanical parts of the flying machine.

The most difficult part of the work is now out of the way and there only remains the adjustment of machinery, the selection of a suitable propeller and rudder. It is not expected by Captain Baldwin that he will make his official Government trial trip through the air until the latter part of August, probably a day or two before August 23, on which date the time limit for delivery of the dirigible expires.

Before that time, however, a number of experimental flights will be made in the vicinity of Fort Myer, but no attempt will be made to remain in the air for any length of time. The selection of a propeller and a contrivance to control the upward and downward flights of the machine are the two problems which Captain Baldwin must solve during the next few days.

Three Types of Propeller.

He has two propellers at the balloon house now and another is on the way from New York, but he has not yet decided what type he will use, all three being of radically different construction. Of the two now at Fort Myer a double paddle shaped piece of wood is looked upon as the most satisfactory means of propulsion that has yet been manufactured for the dirigible balloon. It is about ten feet long and made of fourteen pieces of spruce wood, bound together in such a perfect manner that it looks like one piece of wood exquisitely carved. The ends of the propeller are painted black, as is every piece of iron work on the spider-like frame of the machine.

The silk and rubber bag with its capacity of 35,000 cubic feet of gas has not yet been unpacked. When it is inflated it will hang directly over the box-like arrangement which comprises the lower half of the machine, which, from tip to tip, is eighty-six feet long. This part of the machine is made of spruce rods and interwoven with wire.

Must Carry One Passenger.

Under the conditions imposed by the Government Captain Baldwin, in his official trial, will be compelled to carry one passenger and 100 pounds of ballast. He has not yet determined where this additional weight can be placed advantageously. The aeronaut will be in the forward part of the machine, the passenger and dead weight must of necessity be placed aft, but only experiments can determine how far aft it will be necessary to place them in order to counterbalance the weight of the operator and the 10-horsepower engines.

The mechanics today completed the big planes with which Captain Baldwin has found it necessary to equip his car. In previous flights he has, like Beechey, manipulated the upward or downward course of his dirigible by means of his body. The Government specifications forbid this sort of control and insist upon it being done by mechanical construction. The planes, which are built like box kites and covered at either end, will be controlled by levers.

Will Ascend Next Week.

It is not expected that Captain Baldwin will make any experimental flights before next week. The speed to be developed by his machine will mean dollars to the inventor, for in addition to the \$5,000 to be paid by the Government if the balloon proves satisfactory, Captain Baldwin will receive an additional 10 per cent for every mile in excess of twenty miles per hour made by his balloon on the day of the official trial.

Captain Baldwin has been compelled to decline the invitation of Henri Farman, the French aeronaut, to compete with him at Brighton Beach, New York, next Saturday, at which time the Frenchman will attempt to navigate with his aeroplane. As soon as his present negotiations with the Government are out of the way, however, Captain Baldwin will undoubtedly accept the invitation of the Aero Club of America to tour the country and make flights at the principal cities in competition with Farman to arouse popular interest in flying machines.

TAG DAY EFFORTS
YIELDED \$8,639

After deducting all expenses, the final report of the treasurer shows that Tag Day netted the playgrounds of Washington \$8,639.77. The figures are: Tag Day proper, \$8,250.51; excursion, \$218.50; baseball game, \$444.71. The expenses were \$364.54.

MARINE BAND OFF
FOR OCEAN GROVE

The Marine Band left Washington to-day for Ocean Grove, N. J., where it is booked to play an engagement.

The band will return in time to give the usual Capital concert tomorrow.

Mammoth Lawn Fete, Mt. Rainier, R. I. ave. and 24th st. ne., for new Catholic Church, all this week. Take Maryland cars to D. C. line.—Adv.

Save Your EYES

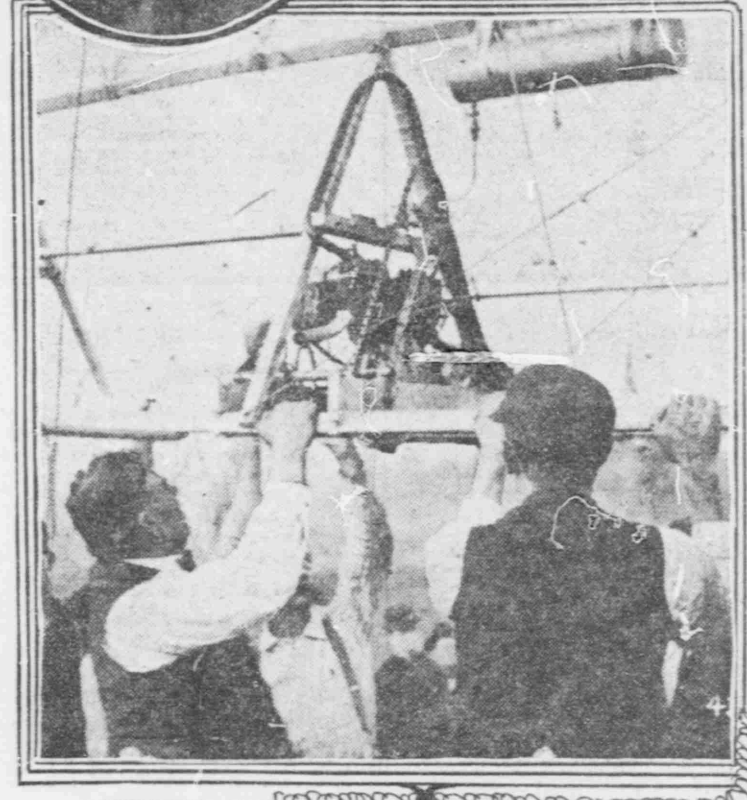
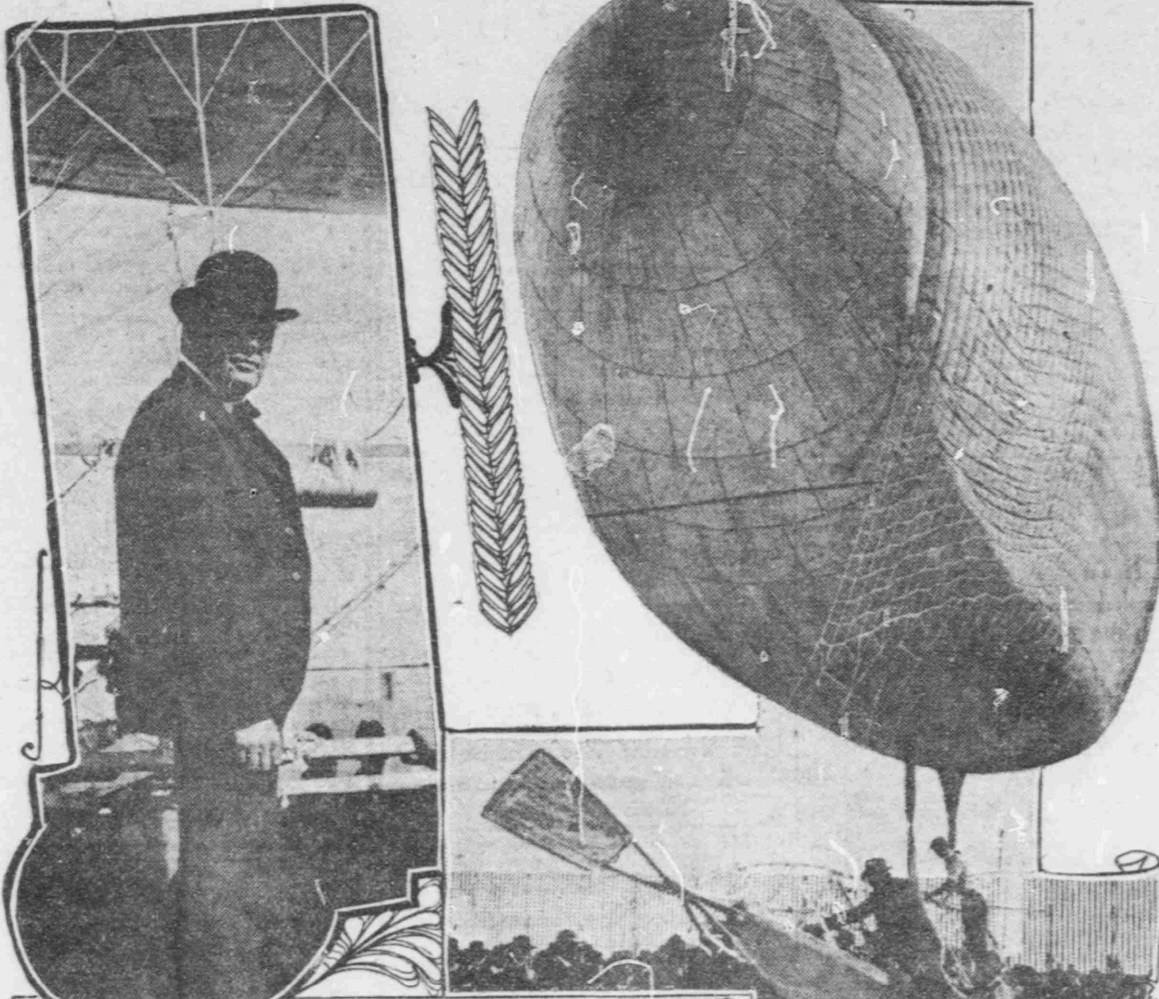
Don't put off wearing glasses till your sight is hopelessly impaired—you can have them examined free by our expert opticians, who will tell you whether you need glasses or not.

Special for This Week:
\$2.50 Gold Eyeglasses or Spectacles for . . . **\$1**

CALLISHER
THE EYE SPECIALIST
917 Pa. Ave. N. W.

BALDWIN AND HIS DIRIGIBLE

CAPTAIN BALDWIN,
Entering His Balloon.



ENGINE OF AIRSHIP,
Showing Small Size of Motor That Drives the Balloon.

TWO DIE FROM HEAT;
SEVEN PROSTRATED

Chicago Record High Despite Temperature Is Relatively Low.
Nearby Towns Suffer.

CHICAGO, July 28.—Two deaths and seven prostrations—a remarkable roll, considering the fact that the temperature was relatively low and the day a reasonably comfortable one—is the human record of yesterday's Chicago weather. One man, a laborer, dropped dead on the sidewalk on his way to his work. Another died at his home as the result of the oppressive weather of the last two days.

Deaths from surrounding towns are also reported.

MRS. BURNS FALLS;
FRACTURES HER HIP

Mrs. A. E. Burns had a severe fall Thursday at Cape May, resulting in a compound fracture of her hip. The physicians there regard her condition as serious.

Edward N. Burns, her son, has returned to Cape May.

\$1.25 To Annapolis and Return.
Via "The Electric Line." Visit the U. S. Naval Academy. See time schedule for trains.—Adv.

**Gas Stoves—
Reduced Prices**

One Burner Gas Stoves Reduced to 15c, 35c, 65c, 75c, \$1, \$2, and \$3.

Two Burner Gas Stoves Reduced to \$1.00, \$1.25, \$1.50, \$1.75, \$2.00, \$2.25, \$2.50, \$2.75, \$3.00, and \$3.50.

Three Burner Gas Stoves Reduced to \$1.75, \$2.00, \$2.25, \$2.40, \$2.50, \$2.75, \$3.00, \$3.50, and \$4.50.

A. Eberly's Sons
718 7th Street N. W.
Established 1849.

moved her to St. Mary's Hospital, Brooklyn, N. Y. Mrs. Burns is the widow of Capt. William Burns, U. S. A., and resides at the Hotel Gordon in Sixteenth street northwest.

Four Hours' Sail on Cool Chesapeake

Bay four days a week. \$1.00 round trip. See ticket agent "The Electric Line," 14th and New York ave.—Adv.

MAYER & CO.
409-417 SEVENTH ST

Go-Carts

This Exact \$12.50 Go-Cart, **\$9.35**

Large reed Go-Cart just like the picture here shown, has roll sides, adjustable and reclining back and dash, fine steel springs, steel pushers, porcelain handles, large wheels, and rubber tires.

Parasols sold separately.

\$8.50 Go-Carts..... \$4.98

Reed folding Go-Carts with roll on sides, adjustable and reclining reed back and dash, fine steel folding gear and rubber tires.

Porch Rockers
This Exact Rocker **\$1.95**

Extra heavy broad arm Porch Rocker, like the illustration here shown, has heavy posts, double woven rattan seat and back, broad arms, and glass finish.

Arm Chair to Match Rocker **\$1.95**

HAVE YOUR PURCHASES CHARGED.

RISING BREAST

And many other painful ailments from which most mothers suffer, can be avoided by using **Mother's Friend**. This remedy is a God-send to expectant mothers, carrying them through the critical ordeal with safety. No woman who uses **Mother's Friend** need fear the suffering incident to birth; for it robs the ordeal of its dread and insures safety to life of mother and child, leaving her in a condition more favorable to speedy recovery. The child is also healthy, strong and good natured.

Our book, "Motherhood," will be sent free by writing to **BRADFIELD REGULATOR CO.** Atlanta, Ga.

MOTHER'S FRIEND

GEORGETOWN.

P. J. MAY RECOVERING
FROM EYE OPERATION

Knights of Maccabees Initiate Two Candidates by New Ritual.

Peter J. May, of 1344 Wisconsin avenue, is recovering from an operation at the Episcopal Eye, Ear, and Throat Hospital. One of his eyes had to be operated upon to prevent total blindness, and while the operation was reported to be a success, it will be some weeks before the patient will be able to remove the bandages.

An interesting meeting of Georgetown Camp, No. 6, Knights of the Maccabees, was held last evening at Odd Fellows Hall. Several candidates were put through the first two degrees, the new ritual of the order being used. The members of the tent have begun an energetic crusade to have a membership of 300 by January 1, of next year.

Mrs. Amelia May, of 1306 Thirtieth street, left last Sunday for Dayton, Ohio, where she will spend a month or more visiting friends.

Mr. and Mrs. William O'Donoghue and their children, of 1310 Thirtieth

\$1.00 Niagara Falls Excursion, July 31. Baltimore & Ohio. Special train standard coaches and parlor cars from Washington 7:45 a. m., going via Philadelphia and Lehigh Valley route. Liberal stop-overs returning. Tickets good returning within fifteen days. Cheap sidetrips from Niagara. Other dates August 14 and 28, September 11, October 2.—Adv.

\$1.25 to Baltimore and Return every day via "The Electric Line." Twilight excursions \$3.00 round trip, 4 p. m. returning up to midnight, Saturday and Sunday excepted. See time schedule.—Adv.

F. H. ELDRIDGE FINED
FOR AUTO SPEEDING

Well-Known Naval Officer in Police Court, Pleads Guilty of Charges.

Commander Frank I. Eldridge, U. S. N., pleaded guilty in Police Court this morning to a charge of driving his automobile above the speed limits fixed by law.

In view of the fact that Mr. Eldridge had never appeared before on this charge, Judge Aukum fined him only \$5, admonishing him not to repeat the offense.

street, are spending the summer in Prince George county, Md.

John Reckert, of 2329 Dumbarton avenue, has returned from Baltimore, where he has been visiting friends.

Miss Rosie Schladt, of 1233 Wisconsin avenue, is spending several months with friends in New York city.

Miss Agnes O'Donoghue, of 2013 P street, is spending the summer at Ocean Grove, N. J.

Miss Sarah E. Cruik, of 3248 P street, is at Potomac, Montgomery county, Md., where she will remain for a month or more.

Miss Edna Collins, of Twenty-ninth street, will leave shortly for the mountains of Virginia, to spend a fortnight or more.

The condition of Olin Richardson, the boy who last Tuesday was kicked by a horse while visiting his grandmother, Mrs. Phillip May, at Rosslyn, Va., is reported to be improved.

\$1.25 to Baltimore and Return every day via "The Electric Line." Twilight excursions \$3.00 round trip, 4 p. m. returning up to midnight, Saturday and Sunday excepted. See time schedule.—Adv.

KNIGHTS TEMPLAR
ON PLEASURE BENT

Columbia Commandery Musters 1,500 Members and Friends on Trip to Marshall Hall.

Nearly 1,500 persons went with Columbia Commandery, Knights Templar, down the river to Marshall Hall yesterday, when the commandery took an excursion to that resort. In spite of the weather, fair-sized crowds turned out during the morning and afternoon, and the night boat was crowded with members of the commandery and their friends.

A display of fireworks, not down on the program, and therefore a surprise, was given after darkness, and some of the balloons sent skyward drifted over the encampments of the District guardsmen at Forts Washington and Hunt. On the trips up and down the river the soldiers were cheered by the excursionists.

A series of athletic contests for youngsters and adults was one of the entertaining features prepared by the committee in charge of the excursion, and handsome prizes were awarded the winners.

The executive committee consisted of Charles F. Swift, chairman; Walter H. Klopfer, Francis A. Sebring, Charles A. Stewart, William McAleer, J. Frank Tazewell, James H. McIntosh, William E. Andrews, George Gibson, Faber Stevenson, Frank R. Underwood, Harry C. Stiles, William W. Jernome, Frank E. Gibson, Seaton W. Tunnel, Charles F. Cummins, George J. Efferen, D. Weimer Reinhold, Robert M. Harper, Benjamin F. Dierdorf, Townley A. McKee, Louis Behrens, William E. Walton, Charles Long, Harry R. Warner, and Albert S. Kiddle.

SKANN-SONS & CO.
6th St. & Pa. Ave.
"THE BUSY CORNER"

Store opens daily at 8 a. m. Store closes 5 p. m. except Saturdays 6 p. m.

Hundreds of grand bargains in
Women's tailored suits--dresses--skirts
Not to be had after inventory Friday

We've made some extra reductions for the last few days' selling. Everything must go, and go quickly. Especial attention is called to the fact that the wearing season for the garments offered is not more than half over. But we want to break the record at this inventory. EVERY STYLE IN THE GARMENTS OFFERED IS PERFECTLY GOOD FOR PRESENT OR EARLY FALL WEAR. This is the time to buy and save most. Here's a bulletin that tells how big savings are—how little the desirable attire costs now.

| | |
|--|--|
| Tailored suits \$10.00 Formerly priced up to \$30.00 | Fine dress skirts \$9.75 Voile and taffeta—formerly priced up to \$25.00 |
| Linen and rep suits \$10.00 Tailored styles—formerly priced up to \$40.00 | Panama, voile & worsted skirts \$4.95 Heretofore priced up to \$12.50 |
| Silk dresses \$9.95 Heretofore priced up to \$30.00 | Wash skirts 98c Formerly priced up to \$2.00 |
| Silk dresses \$7.50 Heretofore priced up to \$20.00 | Wash skirts \$1.98 Formerly priced up to \$4.00 |
| Linen and rep suits \$5.98 Heretofore priced up to \$20.00 | Button-front skirts \$2.98 Rep or linen, formerly up to \$5.00 |
| Linen and rep suits \$3.98 Heretofore priced up to \$12.75 | Wash dresses and jumpers \$1.98 Heretofore priced up to \$5.00 |

These are not all the lots offered. The others are equally big bargains—clearance bargains with extra concession for clearance before inventory Saturday. The quantities in each range from 28 garments to 210.—2d floor—Suit and skirt section.

FLOOR OIL

Give the kitchen and dining room floors a coat of **WHITE HOUSE FLOOR OIL**. It gives floors the appearance of being highly polished and waxed. Preserves the wood. 7c qt., \$1 gal.

Barber & Ross, 11th & G Sts.

BON MARCHÉ

All records for price cutting are broken in the Midsummer clearing now in progress.

314-316 Seventh Street

The famous—
SHOOMAKER PENN. RYE
Ten years old, \$1.25. Order by check.

The Shoomaker Co.
Established 1858.
221 E St. N. W. Phone Main 1129-M.

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The Government
Service?**

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Some News
About Your
Associates

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